



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 10
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11/28/11

Reply to: OCE-127

NOV 28 2011

OFFICE OF
COMPLIANCE AND ENFORCEMENT

Certified Mail Number 7011 1150 0000 7954 2483
Return Receipt Requested

James Cagle, Risk Manager - EHS
Nu-West Industries, Inc.
Agrium Conda Phosphate Operations
3010 Conda Road
Soda Springs, Idaho 83276

Re: ERI Boreholes – Screened Intervals for Downgradient Locations A21, A23, and A-25
Nu-West Industries, Inc., Conda Phosphate Operations Facility
EPA Docket No. RCRA-10-2009-0186

Dear Mr. Cagle:

The purpose of this letter is confirm the approved monitoring well screened intervals for the downgradient borehole locations A21, A23, and A-25, as identified in the letter from WSP Environment & Energy dated October 27, 2011. We discussed these locations via conference call on October 28, 2011, at which time EPA provided verbal approval of the choice of screen intervals. The approved screen intervals are as follows:

- A-21 at 165 - 185 feet below top of casing (BTOC);
- A-23 at 75 - 95 feet BTOC;
- A-25 at 65 - 85 feet BTOC and 165 - 185 feet BTOC

Nu-West proposed a dual completion well at the A-25 location, with the two screen intervals described above and constructed with a 2 inch schedule 80 PVC. EPA agreed with this proposal.

EPA requested that Nu-West obtain groundwater samples from the top of the saturation zone at the A-25 location and from a depth of 30 - 35 feet at the A-23 location, and analyze for the standard suite of analytes per the approved work plan. Nu-West agreed to do so.

If you have any questions, feel free to call me at (206) 553-2964. Alternatively, you may reach me via email at: Magolske.Peter@epamail.epa.gov. Thank you for your attention to this important matter.

Sincerely,

Peter Magolske
Air / RCRA Compliance Unit

cc: Brian Monson, Idaho Department of Environmental Quality
P. Scott Burton, Esq. Hunton and Williams LLP
Jim Bulman, WSP Environment & Energy

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